A8050-3A

REPORT

Statistical

national machine tool builders association

REPORT NO. 123-86
August 15, 1986

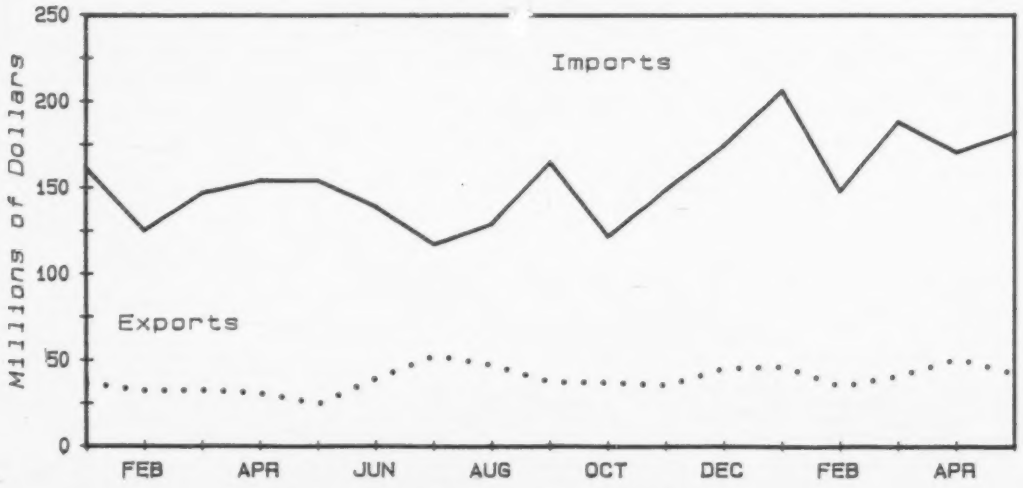
U.S. FOREIGN TRADE IN MACHINE TOOLS
MAY 1986

During May 1986, U.S. foreign trade in machine tools produced a trade deficit of $140.4 million, bringing the five month total deficit to $679.5 million. May exports declined 17% from the April total to stand at $42.3 million. Imports, at $182.7 million, rose 7% from the previous month's level. Year-to-date machine tool exports of $216.6 million were 38% above the first five months of 1985. U.S. imports increased 21% over the same period last year, to a total of $896.1 million.

U.S. Machine Tool Trade
($Millions)

	May 1986			Five Month Total		
	Exports	Imports	Surplus (Deficit)	Exports	Imports	Surplus (Deficit)
Metal Cutting	$ 27.6	$137.6	($110.0)	$136.0	$ 694.0	($ 558.0)
Metal Forming	$ 14.7	$ 45.1	($ 30.4)	$ 80.6	$ 202.1	($ 121.5)
Total	$ 42.3	$182.7	($140.4)	$216.6	$ 896.1	($ 679.5)

U.S. FOREIGN TRADE -- TOTAL MACHINE TOOLS
Monthly Totals



January 1985 - May 1986

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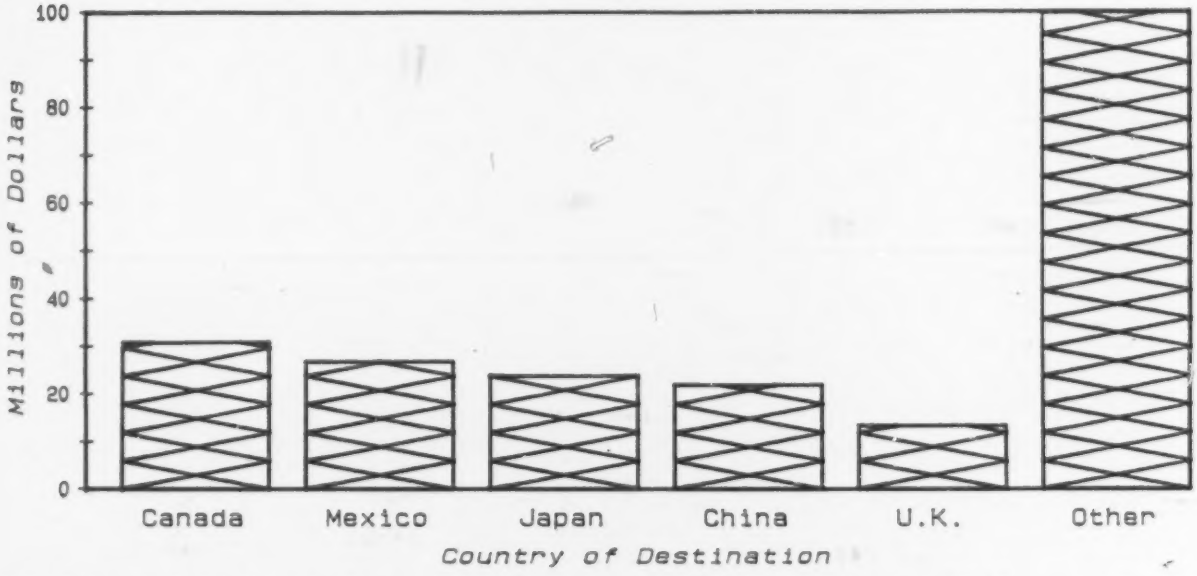
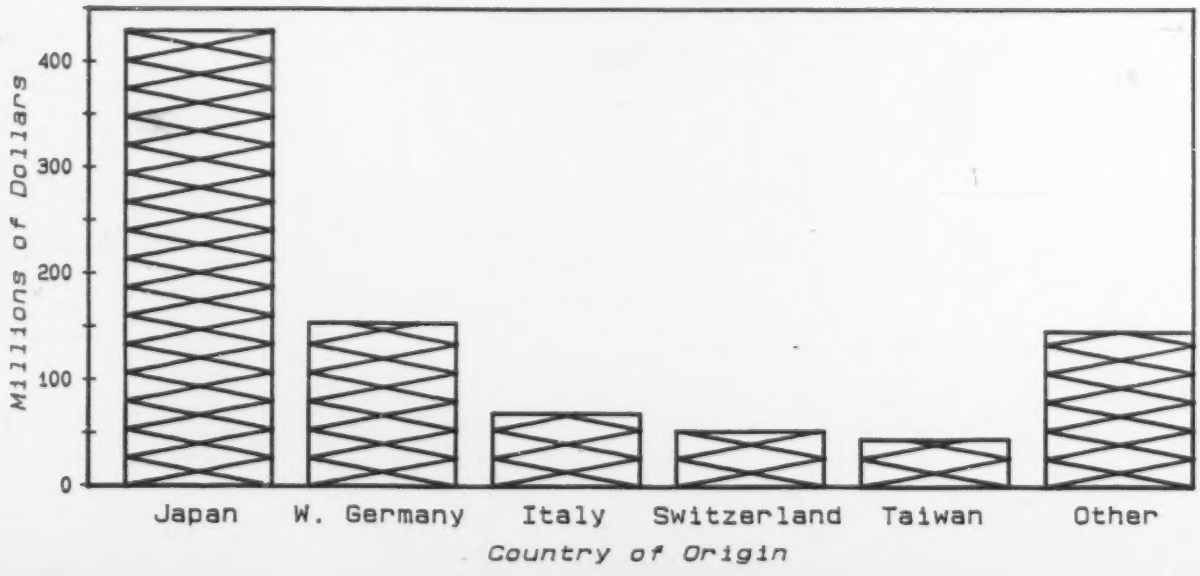
Compared to April, U.S. Exports of metal cutting machine tools declined 13%, but the five month total for 1986 was 34% higher than last year's level. Exports of metal forming machines fell 24% from April, but the year-to-date total remained 43% ahead of the first five months of 1985. For January through May 1986, the leading export markets were (in millions): Canada ($30.9), Mexico ($26.8), Japan ($23.8), China ($21.9) and the United Kingdom ($13.4).

U.S. EXPORTS
1986, Year to Date



U.S. Imports of metal cutting machinery during May rose 16% over April while metal forming imports declined 13%. Compared to the first five months of 1985, metal cutting imports increased 13% and imports of metal forming machine tools rose 60%. Leading exporters of machine tools to the U.S. during the first five months of 1986 were (in millions): Japan ($429.5), West Germany ($153.9), Italy ($68.8), Switzerland ($52.4) and Taiwan ($44.9).

U.S. IMPORTS
1986, Year to Date



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U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

RELEASED: AUGUST 15, 1986

		TOTAL YTD		TOTAL MO	
	674: METAL CUTTING	UNITS	$000	UNITS	$000
3020	Gear Hobbers & Shapers	37	1821	1	65
3045	Gear Cutting Machines, N.E.C.	53	10714	2	764
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	10	971	1	35
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	6	1741	1	122
3209	Horizontal Machining Centers, ATC, NC	8	2169	2	185
3211	Machining Centers, NC, N.E.C.	33	2354	3	109
3216	Single Station and Multi-Station Transfer Machines	10	3935	2	1523
3225	Way Type Machines (Unit Heads)	1	23	0	0
3245	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	4	2209	1	588
3246	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	2	164	0	0
3247	Vertical Boring-Drilling-Milling Machines, NC	4	789	0	0
3248	Horiz. Boring-Drilling-Milling Machines, Non-NC	2	386	0	0
3249	Vertical Boring-Drilling-Milling Machines, Non-NC	15	2638	0	0
3254	Drilling Machines, NC	2	187	2	187
3255	Drilling Machines, Multi-Spindle, Non-NC	15	2030	2	368
3256	Drilling Machines, Radial, Non-NC	6	66	0	0
3257	Drilling Machines, Upright, Single Spindle, Non-NC	8	187	2	39
3258	Drilling Machines, Non-NC, N.E.C.	93	2360	12	507
3264	Milling Machines, NC	19	4720	2	820
3266	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	17	2038	1	6
3267	Milling Machines, Knee Type, Non-NC	3	210	0	0
3268	Milling Machines, Bed Type, Non-NC	4	1960	0	0
3269	Milling Machines, Non-NC, N.E.C.	54	1184	9	250
3276	Vertical Boring Machines, Incl. VTLs, NC	4	2626	3	2587
3277	Vertical Boring Machines, Incl. VTLs, Non-NC	105	7961	34	3142
3281	Boring Machines, NC, N.E.C.	1	216	0	0
3283	Boring Machines, Non-NC, N.E.C.	24	1741	6	784
3503	Horizontal Lathes, Multi-Spindle, NC	3	640	0	0
3505	Horizontal Lathes, Excl. Multi-Spindle, NC, Less Than 25 HP	64	4754	22	1797
3507	Horizontal Lathes, Excl. Multi-Spindle, NC, 25-50 HP	13	1539	0	0
3509	Horizontal Lathes, Excl. Multi-Spindle, NC, Over 50 HP	6	1157	0	0
3510	Horizontal Engine & Toolroom Lathes, Non-NC	37	745	6	72
3511	Automatic Chucking Lathes, Single Spindle, Non-NC	5	1395	0	0
3512	Automatic Chucking Lathes, Multi-Spindle, Non-NC	3	99	1	16
3515	Automatic Bar Machines, Single-Spindle, Non-NC	8	198	1	76
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	7	323	1	41
3518	Horizontal Lathes, Non-NC, N.E.C.	580	5246	22	887
3521	Vertical Lathes, Multi-Spindle, Excl. VTLs, NC	4	1613	0	0
3523	Vertical Lathes, Excl. Multi-Spindle & VTLs, NC	12	1051	1	40
3525	Vertical Lathes, Excl. VTLs, Non-NC	85	4864	18	1226
3528	Grinding, Polishing, Honing & Lapping Machines, NC	18	2641	1	385
3529	Gear Tooth Grinding & Finishing Machines, Non-NC	25	2204	14	1000
3531	Tool & Cutter Grinding Machines, Non-NC	74	3166	10	928
3532	Honing & Lapping Machines, Non-NC	100	4429	8	686
3533	Grinding Machines, Flat Surface Reciprocating Table, Non-NC	21	237	4	79
3538	Grinding Machines, Flat Surface, Non-NC, N.E.C.	86	3968	11	1810
3541	External Grinding Machines, Non-NC	16	1429	2	95
3542	Internal Grinding Machines, Non-NC	3	591	1	99
3544	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	44	3519	8	1001
3546	Grinding Machines, Non-NC, N.E.C.	109	3073	25	319
3547	Traveling Wire Electrical Discharge Machines	3	93	1	3
3549	All Other Electrical Discharge Machines	65	773	8	239
3551	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	7	945	1	40
3553	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	10	281	1	36
3559	Metal Cutting Machine Tools, NC, N.E.C.	8	598	3	269
3565	Sawing & Cut-Off Machines, Non-NC	202	3510	40	752
3566	Broaching Machines, Non-NC	5	555	0	0
3567	Metal Cutting Machine Tools, Non-NC, N.E.C.	102	4571	26	1096
4000	Metal Cutting Machine Tools, Used Or Rebuilt*	1240	12537	260	1621
5000	Metal Cutting Machine Tools, Less Than $2500**	15405	5812	2581	949
	TOTAL CUTTING			3163	27608
	TOTAL CUTTING YTD	18910	135983		
	674: METAL FORMING				
1011	Die Casting Machines & Parts	0	5278	0	1171
3568	Metal Forming Machine Tools, Used Or Rebuilt	138	1878	26	127
3569	Metal Forming Machine Tools, Less Than $2500	1823	1138	649	338
3571	Punching & Shearing Machines, Incl. Combination, NC	10	1217	3	294
3573	Shearing Machines, Non-NC	29	650	6	196
3575	Punching & Combination Punching & Shearing Machines, Non-NC	199	4118	26	503
3578	Bending, Folding, Straightening & Flattening Machines, NC	88	2511	4	297
3582	Press Brakes, Non-NC	21	1168	7	442
3583	Bending Rolls, Ram & Press Bending Machines, Non-NC	9	672	2	52
3584	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	204	10553	40	2345
3588	Mechanical Presses, Non-NC	80	6059	21	1074
3589	Hydraulic Presses, Vertical, Single Action, Non-NC	20	5676	7	829
3590	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	280	12907	57	3736
3594	Headers & Upsetters, Non-NC	20	3701	6	1307
3595	Forging Machines, Non-NC, N.E.C.	60	3482	12	278
3598	Metal Forming Machine Tools, Non-NC, N.E.C.	256	19642	42	1701
	TOTAL FORMING			908	14691
	TOTAL FORMING YTD	3237	80664		
	TOTAL ALL TYPES			4071	42299
	TOTAL ALL TYPES YTD	22147	216647		

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3241, 3252, 3261, 3272, 3501, 3526, & 3554

**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3243, 3253, 3262, 3273, 3502, 3527, & 3557

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

	AUSTRIA		BELGIUM		DENMARK		FRANCE		IRELAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	2	217	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	1	11	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	33	2372	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	4	496	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	1	4
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	3	33	0	0	0	0	1	5
5000	0	0	55	63	0	0	5	7	0	0
CUT MO.	1	11	91	2468	0	0	11	720	2	9
CUT YTD	7	199	333	7142	3	39	2592	2054	14	392
1011	0	1	0	0	0	0	0	12	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	11	6	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	1	30	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	1	249	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	0	0	1	73
3588	0	0	3	50	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	1	225
3590	0	0	0	0	0	0	1	575	0	0
3594	0	0	0	0	0	0	0	0	1	147
3595	0	0	0	0	0	0	2	26	0	0
3598	1	37	0	0	0	0	2	62	0	0
FRM MO.	1	38	4	299	0	0	17	711	3	445
FRM YTD	9	266	13	316	6	74	74	2326	54	629
TOT MO.	2	49	95	2767	0	0	28	1431	5	454
TOT YTD	16	465	346	7458	9	113	2666	4380	68	1021

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

	ITALY		NETHERLANDS		POLAND		SPAIN		SWEDEN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	1	70	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	2	167
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	2	48	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	1	793	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	1	154	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
~~3565~~	~~0~~	~~0~~	~~1~~	~~16~~	~~0~~	~~0~~	~~0~~	~~0~~	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	7	37	0	0	0	0	0	0	0	0
4000	1	35	1	17	0	0	0	0	0	0
5000	0	0	16	8	0	0	0	0	4	5
CUT MO.	12	1068	19	111	0	0	0	0	6	172
CUT YTD	362	2643	130	707	0	0	880	194	449	1074
1011	0	3	0	30	0	0	0	0	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	0	0	0	0
3578	0	0	1	113	0	0	1	133	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	0	0	0	0
3588	1	255	0	0	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	1	27	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	1	64	1	39	0	0	0	0	0	0
FRM MO.	2	322	3	208	0	0	1	133	0	0
FRM YTD	16	760	22	388	7	301	10	360	7	1501
TOT MO.	14	1390	22	319	0	0	1	133	6	172
TOT YTD	378	3403	152	1096	7	301	890	553	456	2575

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

	SWITZERLAND		U. KINGDOM		USSR		W. GERMANY		YUGOSLAVIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	1	88	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	1	65	0	0	0	0	0	0
3216	0	0	2	1523	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	1	5	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	1	58	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	1	93	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	10	584	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	4	34	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	3	132	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	1	130	0	0
3531	0	0	1	76	0	0	1	339	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	2	295
3546	0	0	3	110	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	1	8	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	1	36	0	0	0	0	0	0	0	0
3559	1	213	0	0	0	0	0	0	0	0
3565	0	0	3	57	0	0	3	55	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	1	5	0	0	0	0	1	16	0	0
5000	612	86	130	85	0	0	134	31	0	0
CUT MO.	616	398	159	2679	0	0	142	752	2	295
CUT YTD	822	1458	769	10405	0	0	739	4924	12	459
1011	0	3	0	0	0	0	0	14	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	2	2	5	3	0	0	9	5	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	1	10	0	0	4	89	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	2	380	0	0
3588	0	0	0	0	0	0	0	0	0	0
3589	0	0	0	0	0	0	2	379	0	0
3590	0	0	0	0	0	0	5	772	0	0
3594	0	0	0	0	0	0	1	223	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	1	102	0	0
FRM MO.	2	5	6	13	0	0	24	1962	0	0
FRM YTD	12	972	64	3034	1	240	203	7889	0	0
TOT MO.	618	402	165	2691	0	0	166	2715	2	295
TOT YTD	834	2431	833	13439	1	240	942	12813	12	459

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	OTH. EUROPE		CANADA		MEXICO		OTH. N & C		ARGENTINA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	1	35	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	1	24	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	1	45	0	0	0	0
3255	0	0	0	0	2	368	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	5	213	0	0	0	0
3264	0	0	2	820	0	0	0	0	0	0
3266	0	0	0	0	1	6	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	1	7	4	186	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	2	516	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	9	790	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	3	24	2	23	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	1	16
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	1	41	0	0	0	0	0	0
3518	0	0	4	208	5	45	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	2	288	5	79	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	1	276	0	0	0	0	0	0
3531	0	0	1	4	2	106	0	0	0	0
3532	0	0	4	55	2	607	0	0	0	0
3533	0	0	3	34	0	0	0	0	0	0
3538	0	0	1	100	3	71	2	19	0	0
3541	0	0	1	44	1	51	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	12	47	0	0	3	51	0	0
3547	0	0	1	3	0	0	0	0	0	0
3549	0	0	1	14	4	23	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	1	20	0	0	0	0	0	0
3565	0	0	6	74	15	177	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	1	20	3	31	5	614	0	0	1	172
4000	0	0	66	105	133	566	9	50	0	0
5000	1	2	363	236	15	18	4	6	8	7
CUT MO.	2	22	487	3255	208	3738	18	127	10	195
CUT YTD	147	195	3828	17300	1750	17612	154	867	49	354
1011	0	0	0	817	0	130	0	4	0	0
3568	0	0	1	14	19	39	0	0	0	0
3569	9	4	241	112	83	97	0	0	0	0
3571	0	0	3	294	0	0	0	0	0	0
3573	0	0	1	69	2	35	1	8	0	0
3575	0	0	6	57	3	141	0	0	0	0
3578	0	0	2	51	0	0	0	0	0	0
3582	0	0	1	38	0	0	0	0	0	0
3583	0	0	1	27	0	0	0	0	0	0
3584	0	0	12	162	12	198	1	8	0	0
3588	0	0	1	20	9	297	0	0	0	0
3589	0	0	1	124	3	102	0	0	0	0
3590	0	0	3	306	29	408	2	46	0	0
3594	0	0	2	495	0	0	0	0	0	0
3595	0	0	7	121	0	0	0	0	0	0
3598	1	126	9	637	7	150	7	50	0	0
FRM MO.	10	130	291	3343	167	1597	11	116	0	0
FRM YTD	24	591	1042	13556	592	9188	34	396	1	77
TOT MO.	12	152	778	6598	375	5335	29	243	10	195
TOT YTD	171	786	4870	30856	2342	26800	188	1264	50	430

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	BRAZIL		COLOMBIA		VENEZUELA		OTH. S. AM.		CHINA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	1	21
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	2	31	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	1	25
3276	0	0	0	0	0	0	0	0	2	2529
3277	0	0	0	0	0	0	0	0	1	770
3281	0	0	0	0	0	0	0	0	0	0
3283	1	7	0	0	0	0	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	2	320
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	9	360
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	1	9	1	735
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	2	285
3546	0	0	2	9	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	1	56
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	6	54	7	91	5	17	0	0	0	0
5000	0	0	2	4	360	15	81	24	28	28
CUT MO.	7	61	11	104	365	32	84	64	48	5129
CUT YTD	58	9136	30	427	445	929	338	464	302	16404
1011	0	4	0	0	0	7	0	3	0	80
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	1	12	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	1	20	1	26	0	0
3588	0	0	0	0	1	39	0	0	1	245
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	1	20	0	0
3594	0	0	1	11	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	1	63
3598	0	0	0	0	0	0	1	12	0	0
FRM MO.	0	4	2	23	2	65	3	62	2	388
FRM YTD	7	725	2	26	81	1306	14	299	33	5480
TOT MO.	7	65	13	127	367	97	87	126	50	5517
TOT YTD	65	9861	32	453	526	2235	352	763	335	21884

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674:	HONG KONG		INDIA		ISRAEL		JAPAN		KOREAN REP	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	1	65	0	0
3045	0	0	1	676	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	1	122	0	0
3209	0	0	0	0	0	0	1	115	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	2	39
3258	0	0	0	0	0	0	1	13	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	1	103	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	5	304	1	270
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	1	48	0	0
3528	0	0	0	0	0	0	1	345	0	0
3529	0	0	1	186	0	0	0	0	0	0
3531	0	0	0	0	0	0	1	266	0	0
3532	1	15	0	0	0	0	1	9	0	0
3533	1	44	0	0	0	0	0	0	0	0
3538	1	20	1	62	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	1	99	0	0
3544	1	174	0	0	0	0	0	0	1	90
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	1	40	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	3	155	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	4	162
4000	0	0	0	0	2	21	8	150	0	0
5000	84	45	0	0	27	13	69	106	10	3
CUT MO.	88	299	3	924	29	34	96	1941	18	564
CUT YTD	178	541	25	3359	436	722	1081	18937	424	6003
1011	0	0	0	14	0	11	0	1	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	4	8	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	1	21
3575	1	7	0	0	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	1	25	0	0	0	0	0	0	2	37
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	0	0	2	107
3588	0	0	0	0	0	0	2	47	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	1	63	1	888	12	626	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	1	56	0	0
3598	0	0	1	88	0	0	4	127	4	140
FRM MO.	2	32	2	165	1	899	23	864	9	306
FRM YTD	18	137	7	505	47	1523	205	6827	42	3266
TOT MO.	90	331	5	1088	30	932	119	2804	27	870
TOT YTD	196	678	32	3863	483	2245	1266	23764	466	9269

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	PAKISTAN		PHILIPPINES		S. ARABIA		SINGAPORE		TAIWAN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	1	142
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	1	14
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	1	76	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	3	26
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	1	35	0	0
3565	0	0	0	0	0	0	0	0	1	41
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	0	0	0	0	3	13	0	0
5000	4	8	0	0	7	8	29	33	197	24
CUT MO.	4	8	0	0	7	8	34	157	203	247
CUT YTD	18	1397	3	3	38	105	257	1759	421	1711
1011	0	0	0	0	0	0	0	0	0	22
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	25	9	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	0	0	2	117
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	1	23	1	142
3588	0	0	0	0	0	0	0	0	3	121
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	1	7	0	0	0	0	0	0
3594	0	0	0	0	1	431	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	1	37
FRM MO.	0	0	1	7	1	431	26	31	7	440
FRM YTD	0	0	14	75	36	7102	59	1895	45	1379
TOT MO.	4	8	1	7	8	439	60	188	210	687
TOT YTD	18	1397	17	78	74	7206	316	3654	466	3090

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

674:	TURKEY		OTHER ASIA		AUSTRALIA		NEW ZEALAND		OTH OCEANIA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	1	588	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	1	28	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3503	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3510	1	26	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3523	0	0	0	0	1	40	0	0	0	0
3525	0	0	2	74	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	2	71	2	65	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	1	77	0	0	1	6	3	21	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	2	194	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	-3	59	3	-58	-0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	5	60	0	0	0	0	0	0
4000	13	444	0	0	0	0	0	0	0	0
5000	0	0	276	33	55	42	0	0	1	3
CUT MO.	23	1458	289	318	57	88	3	21	2	6
CUT YTD	62	3103	374	1984	1012	2026	44	70	6	90
1011	0	0	0	7	0	9	0	0	0	0
3568	0	0	0	0	6	74	0	0	0	0
3569	0	0	0	0	157	55	103	40	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	3	24	0	0	5	29	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	1	25	0	0	0	0	0	0	0	0
3584	3	1060	2	85	1	61	0	0	0	0
3588	0	0	0	0	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	1	12	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	0	0
FRM MO.	8	1121	2	92	169	228	103	40	0	0
FRM YTD	9	4514	25	929	283	1420	106	107	0	0
TOT MO.	31	2579	291	410	226	315	106	61	2	6
TOT YTD	71	7616	399	2912	1295	3446	150	177	6	90

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MAY 1986

674:	EGYPT UNITS	EGYPT $000	REP. S. AFR UNITS	REP. S. AFR $000	OTH. AFRICA UNITS	OTH. AFRICA $000
3020	0	0	0	0	0	0
3045	0	0	0	0	0	0
3204	0	0	0	0	0	0
3206	0	0	0	0	0	0
3209	0	0	0	0	0	0
3211	0	0	0	0	0	0
3216	0	0	0	0	0	0
3225	0	0	0	0	0	0
3245	0	0	0	0	0	0
3246	0	0	0	0	0	0
3247	0	0	0	0	0	0
3248	0	0	0	0	0	0
3249	0	0	0	0	0	0
3254	0	0	0	0	0	0
3255	0	0	0	0	0	0
3256	0	0	0	0	0	0
3257	0	0	0	0	0	0
3258	0	0	0	0	0	0
3264	0	0	0	0	0	0
3266	0	0	0	0	0	0
3267	0	0	0	0	0	0
3268	0	0	0	0	0	0
3269	1	8	0	0	0	0
3276	0	0	0	0	0	0
3277	0	0	0	0	0	0
3281	0	0	0	0	0	0
3283	0	0	0	0	0	0
3503	0	0	0	0	0	0
3505	0	0	0	0	0	0
3507	0	0	0	0	0	0
3509	0	0	0	0	0	0
3510	0	0	0	0	0	0
3511	0	0	0	0	0	0
3512	0	0	0	0	0	0
3515	0	0	0	0	0	0
3516	0	0	0	0	0	0
3518	0	0	0	0	0	0
3521	0	0	0	0	0	0
3523	0	0	0	0	0	0
3525	0	0	0	0	1	109
3528	0	0	0	0	0	0
3529	0	0	0	0	0	0
3531	0	0	0	0	0	0
3532	0	0	0	0	0	0
3533	0	0	0	0	0	0
3538	0	0	0	0	0	0
3541	0	0	0	0	0	0
3542	0	0	0	0	0	0
3544	0	0	0	0	0	0
3546	0	0	0	0	0	0
3547	0	0	0	0	0	0
3549	0	0	0	0	0	0
3551	0	0	0	0	0	0
3553	0	0	0	0	0	0
3559	0	0	0	0	0	0
3565	0	0	0	0	0	0
3566	0	0	0	0	0	0
3567	0	0	0	0	0	0
4000	0	0	0	0	0	0
5000	0	0	4	5	0	0
CUT MO.	1	8	4	5	1	109
CUT YTD	78	65	112	555	148	152
1011	0	0	0	0	0	0
3568	0	0	0	0	0	0
3569	0	0	0	0	0	0
3571	0	0	0	0	0	0
3573	1	62	0	0	0	0
3575	0	0	0	0	0	0
3578	0	0	0	0	0	0
3582	1	81	0	0	0	0
3583	0	0	0	0	0	0
3584	0	0	0	0	0	0
3588	0	0	0	0	0	0
3589	0	0	0	0	0	0
3590	0	0	0	0	0	0
3594	0	0	0	0	0	0
3595	0	0	0	0	0	0
3598	0	0	0	0	1	28
FRM MO.	2	143	0	0	1	28
FRM YTD	3	153	2	66	8	54
TOT MO.	3	150	4	5	2	137
TOT YTD	81	218	114	621	156	206

U.S. EXPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE ALL OTHER COLUMNS
MAY 1986

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	0	0	0	0	0	0
CYPRUS	0	0	0	0	0	0
CZECHOSLOVAKIA	0	0	0	0	0	0
EAST GERMANY	0	0	0	0	0	0
FINLAND	0	0	9	4	9	4
GIBRALTAR	0	0	0	0	0	0
GREECE	0	0	0	0	0	0
HUNGARY	0	0	0	0	0	0
ICELAND	0	0	0	0	0	0
MALTA	0	0	0	0	0	0
NORWAY	2	22	1	126	3	149
PORTUGAL	0	0	0	0	0	0
ROMANIA	0	0	0	0	0	0
OTHER EUROPE	0	0	0	0	0	0
TOTAL	2	22	10	130	12	152
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	3	5	0	0	3	5
BARBADOS	1	2	0	0	1	2
BELIZE	0	0	0	0	0	0
BERMUDA	0	0	0	0	0	0
CAYMAN ISLANDS	0	0	0	0	0	0
COSTA RICA	2	3	0	4	2	7
DOMINICAN REP	4	31	6	45	10	75
FR W. INDIES	0	0	0	0	0	0
GUATEMALA	1	6	1	8	2	14
HAITI	0	0	0	0	0	0
HONDURAS	0	0	0	0	0	0
JAMAICA	4	54	0	0	4	54
LW & WW IS	0	0	0	0	0	0
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	0	0	0	0
PANAMA	0	0	2	14	2	14
SALVADOR	0	0	2	46	2	46
TRINIDAD	3	27	0	0	3	27
TURK ISLAND	0	0	0	0	0	0
OTHER N & C AM.	0	0	0	0	0	0
TOTAL	18	127	11	116	29	243
OTHER SOUTH AMERICA						
BOLIVIA	0	0	0	0	0	0
CHILE	81	24	0	0	81	24
ECUADOR	3	40	1	20	4	60
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	0	0	0	0	0	0
PARAGUAY	0	0	0	0	0	0
PERU	0	0	2	42	2	42
SURINAM	0	0	0	0	0	0
URAGUAY	0	0	0	0	0	0
OTHER S. AM.	0	0	0	0	0	0
TOTAL	84	64	3	62	87	126
OTHER OCEANIA						
FR. PAC. IS	2	6	0	0	2	6
NEW GUINEA	0	0	0	0	0	0
SAMOA	0	0	0	0	0	0
TERR. PAC. IS	0	0	0	0	0	0
OTH. PAC. IS	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	2	6	0	0	2	6

U.S. EXPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMN
MAY 1986

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
ADEN	0	0	0	0	0	0
AFGHANISTAN	0	0	0	0	0	0
ARAB EMIRATES	15	65	0	7	15	72
BAHRAIN	0	0	0	0	0	0
BANGALDESH	0	0	0	0	0	0
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
INDONESIA	1	2	0	0	1	2
IRAN	0	0	2	85	2	85
IRAQ	2	46	0	0	2	46
JORDAN	0	0	0	0	0	0
KUWAIT	3	93	0	0	3	93
LEBANON	0	0	0	0	0	0
MALAYSIA	0	0	0	0	0	0
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
QATAR	0	0	0	0	0	0
SRI LANKA	0	0	0	0	0	0
SYRIA	2	74	0	0	2	74
THAILAND	266	38	0	0	266	38
YEMEN	0	0	0	0	0	0
OTHER ASIA	0	0	0	0	0	0
TOTAL	289	318	2	92	291	410
OTHER AFRICA						
AFARS & ISSAS	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	0	0	0	0	0	0
CANARY ISLANDS	0	0	0	0	0	0
DAHOMENY	0	0	0	0	0	0
ETHIOPIA	0	0	0	0	0	0
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	0	0	0	0	0	0
LIBYA	0	0	0	0	0	0
MALAGASY REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	0	0	0	0	0	0
MAURITIUS	0	0	0	0	0	0
MOROCCO	0	0	0	0	0	0
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	0	0	0	0	0	0
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	0	0	0	0	0	0
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	1	109	0	0	1	109
SUDAN	0	0	0	0	0	0
SWAZILAND	0	0	0	0	0	0
TANZANIA	0	0	0	0	0	0
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	0	0	0	0	0	0
ZAMBIA	0	0	0	0	0	0
ZIMBABWE	0	0	0	0	0	0
OTH. WEST AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	1	28	1	28
TOTAL	1	109	1	28	2	137

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. EM522; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. 2)N.E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

RELEASED: AUGUST 15,1986

		TOTAL YTD		TOTAL MO.	
674:	METAL CUTTING	UNITS	$000	UNITS	$000
3025	Gear Hobbers	32	4151	8	1085
3035	Gear Shapers	3	597	1	212
3045	Gear Cutting Machines, N.E.C.	11	2060	6	1809
3404	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	1127	84197	171	13685
3406	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	166	16274	24	2923
3409	Horizontal Machining Centers, ATC, NC	259	33285	62	6978
3411	Machining Centers, NC, N.E.C.	298	26716	32	3383
3412	Single Station and Multi-Station Transfer Machines	29	9245	3	430
3413	Way Type Machines, (Unit Heads)	0	0	0	0
3417	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	2	309	1	206
3418	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	18	4377	5	1566
3419	Vertical Boring-Drilling-Milling Machines, NC	105	6173	23	1349
3422	Horiz. Boring-Drilling-Milling Machines, Non-NC	11	1100	3	213
3423	Vertical Boring-Drilling-Milling Machines, Non-NC	22	1441	2	12
3328	Drilling Machines, NC	68	5857	0	0
3329	Drilling Machines, Multi-Spindle, Non-NC	22	890	2	86
3334	Drilling Machines, Radial, Non-NC	154	1133	30	166
3336	Drilling Machines, Upright, Single Spindle, Non-NC	28	218	0	0
3342	Drilling Machines, Non-NC, N.E.C.	312	8488	83	1944
3464	Milling Machines, NC	227	22995	69	6512
3466	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	15	920	2	679
3467	Milling Machines, Knee Type, Non-NC	1678	9424	301	1751
3468	Milling Machines, Bed Type, Non-NC	116	1924	28	115
3469	Milling Machines, Non-NC, N.E.C.	725	10009	96	2153
3476	Vertical Boring Machines, Incl. VTL's, NC	15	3883	5	632
3477	Vertical Boring Machines, Incl. VTL's, Non-NC	67	1746	3	39
3481	Boring Machines, NC, N.E.C.	10	8451	3	6701
3483	Boring Machines, Non-NC N.E.C.	314	40143	46	3709
3504	Horizontal Lathes, Multi-Spindle, NC	18	2476	1	450
3506	Horizontal Lathes, Single Spindle, Less than 25 HP, NC	1582	62525	194	8506
3508	Horizontal Lathes, Single Spindle, 25-50 HP, NC	378	28973	84	7447
3510	Horizontal Lathes, Single Spindle, Over 50 HP, NC	137	7934	15	1172
3512	Horizontal Engine & Toolroom Lathes, Non-NC	1883	14535	299	2510
3513	Automatic Chucking Lathes, Single Spindle, Non-NC	47	1823	5	255
3514	Automatic Chucking Lathes, Multi-Spindle, Non-NC	91	7857	14	2189
3515	Automatic Bar Machines, Single Spindle, Non-NC	26	492	1	27
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	13	1905	0	0
3518	Horizontal Lathes, Non-NC, N.E.C.	84	4841	7	974
3505	Vertical Lathes, Multi-Spindle, NC	44	5626	6	746
3519	Vertical Lathes, NSPF, NC	191	16926	21	1398
3522	Vertical Lathes, Excl. VTL's, Non-NC	694	15972	105	2897
3527	Gear Tooth Grinding & Finishing Machines	156	8265	30	2336
3528	Tool & Cutter Grinding Machines, NC	48	1920	14	526
3525	Tool & Cutter Grinding Machines, Non-NC	577	8107	84	1721
3533	Honing & Lapping Machines	113	8123	17	4313
3539	Grinding Machines, Flat Surface, NC	20	2420	3	121
3541	Grinding Machines, Flat Surface, Reciprocating Table, Non-NC	234	3237	53	520
3543	Grinding Machines, Flat Surface, Non-NC, N.E.C.	598	12023	111	2753
3546	Grinding & Polishing Machines, NC, N.E.C.	55	6021	14	1019
3554	External Grinding Machines, Non-NC	666	6664	19	878
3556	Internal Grinding Machines, Non-NC	42	2553	4	548
3558	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	121	4346	47	1542
3559	Grinding Machines, Non-NC, N.E.C.	782	28198	179	8918
3562	Traveling Wire Electrical Discharge Machines	362	26337	50	4432
3564	All Other Electrical Discharge Machines	217	8942	46	1772
3567	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	13	1817	4	420
3571	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	87	2395	63	1044
3576	Metal Cutting Machines Tools, NC, N.E.C.	57	4857	35	3486
3577	Sawing & Cut-Off Machines, Non-NC	897	12949	146	1716
3578	Broaching Machines, Non-NC	16	1399	4	616
3579	Metal Cutting Machine Tools, Non-NC, N.E.C.	426	11974	60	1725
4000	Metal Cutting Machine Tools, Used or Rebuilt*	2535	12328	479	2777
5000	Metal Cutting Machine Tools, Less Than $2500**	242509	41210	46242	7479
	TOTAL CUTTING			49465	137579
	TOTAL CUTTING YTD	261553	694018		
674:	METAL FORMING				
1010	Die Casting Machines	159	13747	24	3970
3582	Metal Forming Machine Tools, Used or Rebuilt	151	2538	44	462
3583	Metal Forming Machine Tools, Less Than $2500	9681	4482	2697	1071
3584	Punching and Shearing Machines, Incl. Combination, NC	215	25282	24	2972
3586	Shearing Machines, Non-NC	553	10114	110	1586
3587	Punching & Combination Punching & Shearing Machines, Non-NC	381	6797	106	2266
3588	Bending, Folding, Straightening & Flattening Machines, NC	157	7893	9	207
3589	Press Brakes, Non-NC	506	13855	85	3201
3591	Bending Rolls, Ram & Press Bending Machines, Non-NC	82	1363	20	153
3592	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	575	15056	140	4219
3593	Metal Forming Machine Tools, NC, N.E.C.	19	1287	9	424
3594	Mechanical Presses, Non-NC	130	9374	20	671
3595	Hydraulic Presses, Vertical, Single Action, Non-NC	45	6687	8	501
3596	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	536	46417	313	15749
3597	Headers & Upsetters, Non-NC	70	5285	15	1102
3598	Forging Machines, Non-NC, N.E.C.	88	2195	18	381
3599	Metal Forming Machine Tools, Non-NC, N.E.C.	934	29676	258	6205
	TOTAL FORMING			3900	45142
	TOTAL FORMING YTD	14282	202061		
	TOTAL ALL TYPES			53365	182721
	TOTAL ALL TYPES YTD	275835	896079		

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3415, 3326, 3461,3472, 3502, 3524, & 3573

**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3100, 3462, 3473, 3503, 3526, & 3574

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

674:	AUSTRIA		BELGIUM		DENMARK		FRANCE		ITALY	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	0	0	0	0
3411	0	0	0	0	0	0	0	0	0	0
3412	0	0	0	0	0	0	1	179	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	0	0	0	0	0	0
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	8	46	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	0	0	0	0	0	0	0	0	21	330
3464	0	0	0	0	0	0	0	0	5	868
3466	0	0	0	0	0	0	0	0	0	0
3467	0	0	0	0	0	0	0	0	0	0
3468	0	0	0	0	0	0	0	0	0	0
3469	0	0	0	0	0	0	0	0	2	57
3476	0	0	0	0	0	0	5	632	0	0
3477	0	0	0	0	0	0	0	0	1	31
3481	0	0	0	0	0	0	0	0	3	6701
3483	0	0	0	0	0	0	0	0	18	3074
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	1	150
3510	0	0	0	0	0	0	0	0	0	0
3512	2	8	0	0	0	0	0	0	0	0
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	1	9	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	1	433	0	0
3519	0	0	0	0	0	0	0	0	0	0
3522	0	0	1	91	0	0	0	0	0	0
3527	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	12	299
3529	1	281	1	7	0	0	0	0	3	26
3533	0	0	0	0	0	0	0	0	0	0
3539	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	29	240
3543	0	0	0	0	0	0	1	3	1	64
3546	8	289	0	0	0	0	0	0	0	0
3554	0	0	0	0	0	0	1	28	0	0
3556	0	0	0	0	0	0	0	0	0	0
3558	0	0	0	0	0	0	0	0	20	347
3559	0	0	0	0	2	8	0	0	8	610
3562	0	0	0	0	0	0	0	0	0	0
3564	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3576	0	0	0	0	0	0	0	0	0	0
3577	0	0	1	6	1	14	0	0	2	20
3578	0	0	0	0	0	0	0	0	0	0
3579	0	0	0	0	0	0	0	0	7	319
4000	1	3	0	0	0	0	1	31	7	126
5000	517	168	39	70	46	21	489	301	283	191
CUT MO.	530	757	50	221	49	43	499	1606	423	13452
CUT YTD	1465	2426	318	969	362	797	2429	7933	3488	57512
1010	0	0	0	0	0	0	0	0	1	54
3582	0	0	0	0	0	0	0	0	2	7
3583	1	1	20	34	0	0	21	19	679	311
3584	0	0	0	0	0	0	0	0	0	0
3586	0	0	0	0	0	0	9	131	3	17
3587	0	0	0	0	0	0	0	0	17	146
3588	0	0	0	0	0	0	0	0	1	10
3589	0	0	3	45	0	0	7	427	2	47
3591	0	0	0	0	0	0	0	0	10	46
3592	6	28	1	7	1	6	4	52	16	487
3593	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3596	0	0	0	0	1	421	0	0	3	221
3597	0	0	0	0	0	0	0	0	6	902
3598	0	0	0	0	0	0	0	0	4	62
3599	2	70	1	35	2	110	6	650	9	313
FRM MO.	9	99	25	121	4	537	47	1278	753	2642
FRM YTD	36	589	129	4005	60	1112	449	4339	1498	11247
TOT MO.	539	856	75	342	53	580	546	2884	1176	16094
TOT YTD	1501	3016	447	4974	422	1908	2878	12272	4986	68755

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

	NETHERLANDS		PORTUGAL		SPAIN		SWEDEN		SWITZERLAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	2	99
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	5	1536
3404	0	0	0	0	0	0	2	377	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	0	0	0	0
3411	0	0	0	0	0	0	0	0	0	0
3412	0	0	0	0	0	0	0	0	2	251
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	1	159	0	0	0	0
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	0	0	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	1	243	0	0	11	360	11	52	0	0
3464	0	0	0	0	8	112	0	0	1	686
3466	0	0	0	0	0	0	0	0	0	0
3467	0	0	0	0	147	863	0	0	0	0
3468	0	0	0	0	18	59	0	0	0	0
3469	0	0	0	0	19	296	3	182	2	140
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	0	0	0	0	0	0
3481	0	0	0	0	0	0	0	0	0	0
3483	1	30	0	0	0	0	0	0	1	81
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	1	27
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3505	0	0	0	0	0	0	1	93	0	0
3519	0	0	0	0	0	0	0	0	3	276
3522	1	132	0	0	0	0	0	0	0	0
3527	0	0	0	0	0	0	0	0	5	590
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	15	233
3533	0	0	0	0	0	0	0	0	0	0
3539	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3543	0	0	0	0	1	60	0	0	1	9
3546	0	0	0	0	0	0	0	0	1	115
3554	0	0	0	0	2	10	3	194	2	204
3556	0	0	0	0	0	0	0	0	0	0
3558	1	19	0	0	0	0	0	0	1	297
3559	98	3185	0	0	1	3	8	168	4	482
3562	0	0	0	0	0	0	0	0	9	893
3564	0	0	0	0	0	0	0	0	3	258
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3576	0	0	0	0	0	0	0	0	1	127
3577	1	16	0	0	1	39	5	49	2	29
3578	0	0	0	0	0	0	0	0	0	0
3579	1	18	0	0	1	5	0	0	3	11
4000	1	5	0	0	21	240	0	0	3	48
5000	103	116	0	0	4	9	244	236	72	26
CUT MO.	208	3762	0	0	235	2215	277	1350	139	6416
CUT YTD	624	8637	122	386	1321	8722	1765	4841	1501	43513
1010	0	0	0	0	0	0	0	0	1	190
3582	0	0	0	0	0	0	0	0	4	129
3583	107	18	0	0	3	3	110	84	0	0
3584	0	0	0	0	0	0	0	0	3	220
3586	0	0	5	93	31	212	0	0	0	0
3587	2	21	0	0	0	0	18	131	0	0
3588	0	0	0	0	0	0	0	0	0	0
3589	0	0	1	7	0	0	2	144	2	132
3591	0	0	0	0	0	0	9	96	0	0
3592	0	0	0	0	0	0	10	130	1	14
3593	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	1	9
3595	0	0	0	0	0	0	2	229	0	0
3596	0	0	0	0	0	0	2	253	0	0
3597	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	1	41
3599	1	6	0	0	1	17	1	1	11	324
FRM MO.	110	45	6	100	35	232	154	1069	24	1059
FRM YTD	226	830	53	1038	200	1209	302	3837	359	8905
TOT MO.	318	3807	6	100	270	2447	431	2418	163	7474
TOT YTD	850	9467	175	1424	1521	9931	2067	8678	1860	52419

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

	U. KINGDOM		W. GERMANY		YUGOSLAVIA		CANADA		BRAZIL	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	4	691	0	0	0	0	0	0
3035	0	0	1	212	0	0	0	0	0	0
3045	0	0	1	273	0	0	0	0	0	0
3404	0	0	0	0	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	7	363	12	753	0	0	0	0	0	0
3411	0	0	4	911	0	0	0	0	0	0
3412	0	0	0	0	0	0	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	3	1389	0	0	0	0	0	0
3419	0	0	22	1190	0	0	0	0	0	0
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	2	12	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	0	0	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	3	108	6	229	0	0	0	0	0	0
3464	28	1304	5	1034	0	0	0	0	0	0
3466	0	0	0	0	0	0	0	0	0	0
3467	4	242	0	0	0	0	2	72	0	0
3468	6	17	0	0	0	0	0	0	0	0
3469	2	173	6	316	0	0	10	52	0	0
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	0	0	0	0	0	0
3481	0	0	0	0	0	0	0	0	0	0
3483	8	129	4	138	0	0	1	16	0	0
3504	0	0	1	450	0	0	0	0	0	0
3506	11	108	1	161	0	0	0	0	0	0
3508	14	141	6	997	0	0	0	0	0	0
3510	0	0	2	221	0	0	2	79	0	0
3512	58	352	0	0	0	0	0	0	72	474
3513	0	0	1	131	0	0	0	0	0	0
3514	0	0	2	1203	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	2	776	0	0	0	0	0	0
3505	0	0	0	0	0	0	0	0	0	0
3519	0	0	8	311	0	0	0	0	0	0
3522	13	494	0	0	0	0	2	90	18	69
3527	0	0	7	664	0	0	5	814	0	0
3528	0	0	2	227	0	0	0	0	0	0
3529	10	525	42	527	0	0	0	0	0	0
3533	2	46	13	4069	0	0	0	0	0	0
3539	0	0	2	41	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3543	10	942	17	755	0	0	1	3	0	0
3546	0	0	5	615	0	0	0	0	0	0
3554	4	53	1	202	0	0	0	0	0	0
3556	0	0	4	548	0	0	0	0	0	0
3558	4	42	20	718	0	0	0	0	0	0
3559	14	848	31	2094	0	0	1	594	0	0
3562	0	0	1	105	0	0	0	0	0	0
3564	1	24	1	85	0	0	0	0	0	0
3567	2	313	2	107	0	0	0	0	0	0
3571	11	226	45	120	0	0	1	7	0	0
3576	0	0	2	37	0	0	0	0	0	0
3577	30	136	35	415	0	0	8	62	0	0
3578	0	0	4	616	0	0	0	0	0	0
3579	5	28	30	483	0	0	6	379	0	0
4000	264	285	44	534	0	0	9	1014	0	0
5000	358	144	10422	970	11	26	529	294	147	8
CUT MO.	869	7041	10821	25315	11	26	579	3507	237	551
CUT YTD	4467	30879	54348	121565	453	3407	3450	10835	524	1956
1010	1	1	1	14	0	0	8	133	0	0
3582	1	4	14	90	0	0	5	25	0	0
3583	42	66	440	84	0	0	3	5	0	0
3584	0	0	3	439	0	0	0	0	0	0
3586	10	140	2	16	0	0	5	45	0	0
3587	2	115	48	477	0	0	3	62	0	0
3588	0	0	0	0	0	0	4	60	0	0
3589	1	18	0	0	0	0	12	243	0	0
3591	0	0	0	0	0	0	0	0	0	0
3592	7	477	43	2056	0	0	32	422	0	0
3593	1	20	8	404	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	5	172	0	0	1	100	0	0
3596	3	261	2	1646	0	0	2	50	0	0
3597	0	0	9	200	0	0	0	0	0	0
3598	0	0	3	165	0	0	0	0	0	0
3599	11	721	44	1194	0	0	28	1039	0	0
FRM MO.	79	1821	622	6956	0	0	103	2183	0	0
FRM YTD	432	11101	1981	32292	3	299	625	12226	20	7043
TOT MO.	948	8863	11443	32271	11	26	682	5689	237	551
TOT YTD	4899	41981	56329	153856	456	3706	4075	23061	544	8999

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

674:	CHINA		ISRAEL		JAPAN		KOREAN REP.		SINGAPORE	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	2	296	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	154	12842	0	0	0	0
3406	0	0	0	0	22	2819	0	0	0	0
3409	0	0	0	0	40	5739	0	0	0	0
3411	0	0	0	0	16	2094	0	0	1	50
3412	0	0	0	0	0	0	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	1	206	0	0	0	0
3418	0	0	0	0	2	177	0	0	0	0
3419	0	0	0	0	0	0	0	0	0	0
3422	0	0	0	0	3	213	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	2	86	0	0	0	0
3334	0	0	0	0	2	27	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	0	0	0	0	21	541	0	0	0	0
3464	0	0	0	0	21	2450	0	0	0	0
3466	0	0	0	0	1	569	0	0	0	0
3467	0	0	0	0	0	0	0	0	0	0
3468	0	0	0	0	1	4	0	0	0	0
3469	0	0	0	0	15	742	0	0	0	0
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	2	8	0	0	0	0
3481	0	0	0	0	0	0	0	0	0	0
3483	0	0	0	0	13	242	0	0	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	147	8047	0	0	0	0
3508	0	0	0	0	63	6158	0	0	0	0
3510	0	0	0	0	11	873	0	0	0	0
3512	0	0	0	0	8	839	2	18	17	143
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	10	928	2	59	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	3	141	1	48	0	0
3505	0	0	0	0	4	220	0	0	0	0
3519	0	0	0	0	6	664	0	0	0	0
3522	0	0	0	0	29	1653	2	146	0	0
3527	10	41	0	0	3	208	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	3	89	0	0	0	0
3533	0	0	0	0	2	198	0	0	0	0
3539	0	0	0	0	1	80	0	0	0	0
3541	0	0	0	0	24	281	0	0	0	0
3543	0	0	0	0	29	481	0	0	10	184
3546	0	0	0	0	0	0	0	0	0	0
3554	0	0	0	0	6	188	0	0	0	0
3556	0	0	0	0	0	0	0	0	0	0
3558	0	0	0	0	1	120	0	0	0	0
3559	0	0	0	0	5	775	0	0	0	0
3562	0	0	0	0	40	3434	0	0	0	0
3564	0	0	0	0	32	1329	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	6	691	0	0	0	0
3576	0	0	0	0	32	3322	0	0	0	0
3577	0	0	2	92	37	708	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3579	0	0	0	0	7	481	0	0	0	0
4000	2	17	0	0	8	115	0	0	0	0
5000	14	20	144	4	12251	1945	28	36	7	5
CUT MO.	26	78	146	97	13086	63023	35	307	35	382
CUT YTD	205	1088	165	932	65846	333827	434	3980	230	2826
1010	0	0	0	0	12	3579	0	0	0	0
3582	0	0	0	0	17	202	0	0	0	0
3583	0	0	0	0	189	82	0	0	0	0
3584	0	0	0	0	12	1921	0	0	0	0
3586	0	0	0	0	42	926	0	0	0	0
3587	0	0	8	152	8	1143	0	0	0	0
3588	0	0	0	0	4	137	0	0	0	0
3589	0	0	1	53	52	2051	0	0	0	0
3591	0	0	0	0	0	0	0	0	0	0
3592	0	0	0	0	9	486	0	0	0	0
3593	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	15	622	0	0	4	39
3595	0	0	0	0	0	0	0	0	0	0
3596	0	0	1	17	299	12881	0	0	0	0
3597	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	2	58	0	0	0	0
3599	0	0	0	0	135	1685	1	3	0	0
FRM MO.	0	0	10	223	796	25782	1	3	4	39
FRM YTD	0	0	14	320	3994	95666	1	3	11	127
TOT MO.	26	78	156	319	13882	88805	36	310	39	421
TOT YTD	205	1088	179	1251	69840	429492	435	3983	241	2953

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MAY 1986

674:	TAIWAN UNITS	TAIWAN $000	AUSTRALIA UNITS	AUSTRALIA $000	ALL OTHERS UNITS	ALL OTHERS $000
3025	0	0	0	0	0	0
3035	0	0	0	0	0	0
3045	0	0	0	0	0	0
3404	15	466	0	0	0	0
3406	2	104	0	0	0	0
3409	3	123	0	0	0	0
3411	11	328	0	0	0	0
3412	0	0	0	0	0	0
3413	0	0	0	0	0	0
3417	0	0	0	0	0	0
3418	0	0	0	0	0	0
3419	0	0	0	0	0	0
3422	0	0	0	0	0	0
3423	0	0	0	0	0	0
3328	0	0	0	0	0	0
3329	0	0	0	0	0	0
3334	19	84	0	0	1	9
3336	0	0	0	0	0	0
3342	7	76	0	0	2	5
3464	1	58	0	0	0	0
3466	1	110	0	0	0	0
3467	148	574	0	0	0	0
3468	1	29	0	0	2	6
3469	36	184	0	0	1	12
3476	0	0	0	0	0	0
3477	0	0	0	0	0	0
3481	0	0	0	0	0	0
3483	0	0	0	0	0	0
3504	0	0	0	0	0	0
3506	35	190	0	0	0	0
3508	0	0	0	0	0	0
3510	0	0	0	0	0	0
3512	136	627	0	0	4	49
3513	4	124	0	0	0	0
3514	0	0	0	0	0	0
3515	0	0	0	0	0	0
3516	0	0	0	0	0	0
3518	0	0	0	0	0	0
3505	0	0	0	0	0	0
3519	4	147	0	0	0	0
3522	22	137	0	0	17	86
3527	0	0	0	0	0	0
3528	0	0	0	0	0	0
3529	9	34	0	0	0	0
3533	0	0	0	0	0	0
3539	0	0	0	0	0	0
3541	0	0	0	0	0	0
3543	40	254	0	0	0	0
3546	0	0	0	0	0	0
3554	0	0	0	0	0	0
3556	0	0	0	0	0	0
3558	0	0	0	0	0	0
3559	4	41	0	0	3	111
3562	0	0	0	0	0	0
3564	9	76	0	0	0	0
3567	0	0	0	0	0	0
3571	0	0	0	0	0	0
3576	0	0	0	0	0	0
3577	20	78	0	0	1	51
3578	0	0	0	0	0	0
3579	0	0	0	0	0	0
4000	117	349	0	0	1	10
5000	20508	2883	0	0	26	5
CUT MO.	21152	7076	0	0	58	345
CUT YTD	116401	43398	487	526	1148	1018
1010	0	0	0	0	0	0
3582	1	5	0	0	0	0
3583	969	234	0	0	113	131
3584	0	0	0	0	6	392
3586	3	8	0	0	0	0
3587	0	0	0	0	0	0
3588	0	0	0	0	0	0
3589	2	34	0	0	0	0
3591	1	10	0	0	0	0
3592	0	0	10	54	0	0
3593	0	0	0	0	0	0
3594	0	0	0	0	0	0
3595	0	0	0	0	0	0
3596	0	0	0	0	0	0
3597	0	0	0	0	0	0
3598	0	0	0	0	8	44
3599	5	38	0	0	0	0
FRM MO.	981	330	10	54	127	567
FRM YTD	3474	1467	15	254	400	4141
TOT MO.	22133	7406	10	54	185	913
TOT YTD	119875	44865	502	780	1548	7159

U.S. IMPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMN
MAY 1986

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	0	0	0	0	0	0
CYPRUS	0	0	0	0	0	0
CZECHOSLOVAKIA	13	60	0	0	13	60
EAST GERMANY	3	111	100	493	103	605
FINLAND	2	5	0	0	2	5
GIBRALTAR	0	0	0	0	0	0
GREECE	1	51	0	0	1	51
HUNGARY	0	0	0	0	0	0
ICELAND	0	0	0	0	0	0
IRELAND	20	2	0	0	20	2
MALTA	0	0	0	0	0	0
NORWAY	0	0	0	0	0	0
POLAND	2	28	0	0	2	28
ROMANIA	0	0	0	0	0	0
USSR	0	0	0	0	0	0
OTHER EUROPE	0	0	0	0	0	0
TOTAL	41	258	100	493	141	751
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	0	0	0	0	0	0
BARBADOS	0	0	0	0	0	0
BELIZE	0	0	0	0	0	0
BERMUDA	0	0	0	0	0	0
CAYMAN	0	0	0	0	0	0
COSTA RICA	0	0	0	0	0	0
DOMINICAN REP.	4	2	0	0	4	2
FR. W. INDIES	0	0	0	0	0	0
GUATEMALA	0	0	0	0	0	0
HAITI	0	0	0	0	0	0
HONDURAS	0	0	0	0	0	0
JAMAICA	0	0	0	0	0	0
LW & WW IS.	0	0	0	0	0	0
MEXICO	0	0	15	25	15	25
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	0	0	0	0
PANAMA	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0
TRINIDAD	0	0	0	0	0	0
TURK ISLAND	0	0	0	0	0	0
OTHER N & C AM.	0	0	0	0	0	0
TOTAL	4	2	15	25	19	27
OTHER SOUTH AMERICA						
ARGENTINA	1	10	0	0	1	10
BOLIVIA	0	0	0	0	0	0
CHILE	0	0	0	0	0	0
COLOMBIA	0	0	0	0	0	0
ECUADOR	0	0	0	0	0	0
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	0	0	0	0	0	0
PARAGUAY	0	0	0	0	0	0
PERU	0	0	0	0	0	0
SURINAM	0	0	0	0	0	0
URAGUAY	0	0	0	0	0	0
VENEZUELA	0	0	0	0	0	0
OTHER S. AM.	0	0	0	0	0	0
TOTAL	1	10	0	0	1	10
OTHER OCEANIA						
FR. PAC. IS.	0	0	0	0	0	0
NEW GUINEA	0	0	0	0	0	0
NEW ZEALAND	0	0	8	44	8	44
SAMOA	0	0	0	0	0	0
TERR. PAC. IS.	0	0	0	0	0	0
OTH. PAC. IS.	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	0	0	8	44	8	44

U.S. IMPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMN
MAY 1986

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
ADEN	0	0	0	0	0	0
AFGHANISTAN	0	0	0	0	0	0
ARAB EMIRATES	0	0	0	0	0	0
BAHRAIN	0	0	0	0	0	0
BANGLADESH	0	0	0	0	0	0
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
HONG KONG	1	11	0	0	1	11
INDIA	11	64	4	5	15	69
INDONESIA	0	0	0	0	0	0
IRAN	0	0	0	0	0	0
IRAQ	0	0	0	0	0	0
JORDAN	0	0	0	0	0	0
KUWAIT	0	0	0	0	0	0
LEBANON	0	0	0	0	0	0
MALAYSIA	0	0	0	0	0	0
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
PAKISTAN	0	0	0	0	0	0
PHILIPPINES	0	0	0	0	0	0
QATAR	0	0	0	0	0	0
SAUDI ARABIA	0	0	0	0	0	0
SRI LANKA	0	0	0	0	0	0
SYRIA	0	0	0	0	0	0
THAILAND	0	0	0	0	0	0
TURKEY	0	0	0	0	0	0
YEMEN	0	0	0	0	0	0
OTHER ASIA	0	0	0	0	0	0
TOTAL	12	76	4	5	16	80
OTHER AFRICA						
AFARS & ISSAS	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	0	0	0	0	0	0
CANARY ISLANDS	0	0	0	0	0	0
DAHOMEY	0	0	0	0	0	0
EGYPT	0	0	0	0	0	0
ETHIOPIA	0	0	0	0	0	0
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	0	0	0	0	0	0
LIBYA	0	0	0	0	0	0
MALAG. REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	0	0	0	0	0	0
MAURITIUS	0	0	0	0	0	0
MOROCCO	0	0	0	0	0	0
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	0	0	0	0	0	0
REP. S. AFRICA	0	0	0	0	0	0
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	0	0	0	0	0	0
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	0	0	0	0	0	0
SUDAN	0	0	0	0	0	0
SWAZILAND	0	0	0	0	0	0
TANZANIA	0	0	0	0	0	0
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	0	0	0	0	0	0
ZAMBIA	0	0	0	0	0	0
ZIMBABWE	0	0	0	0	0	0
OTH. WEST AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. IM146; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. 2)N.E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING. 4)MACHINE TOOL IMPORTS, AS REFLECTED IN THE GOVERNMENT STATISTICS, ARE ACTUALLY UNDERVALUED SINCE THEY REFLECT VALUES IN THE COUNTRY OF ORIGIN AND DO NOT INCLUDE OCEAN FREIGHT, INSURANCE, COMMISSIONS OR IMPORT DUTIES.